	Application No.	Applicant(s)
•	10/076,909	MEYER ET AL.
Notice of Allowability	Examiner	Art Unit
	J. Bret Dennison	2143
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	nears on the cover sheet with S (OR REMAINS) CLOSED in the S) or other appropriate communical RIGHTS. This application is sub-	the correspondence address nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>10/23/06</u> .		
2. The allowed claim(s) is/are 1-20 and 22-26.		
 Acknowledgment is made of a claim for foreign priority unanal All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have a linternational Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.	
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Review (PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_•	•
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.
Attachment(s)		
1. Notice of References Cited (PTO-892)		mal Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Ma	ail Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🗌 Examiner's Ar	mendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's St 9. □ Other	atement of Reasons for Allowance
	SU	DAWD WILEY JPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

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DETAILED ACTION

Allowable Subject Matter

Claims 1-20, and 22-26 are allowed in view of the Applicant's arguments (Response filed 10/23/2006) and the cited prior art of record. The independent claims recite a storage management device that includes control modules on a first set of ports and storage control modules on a second set of ports, and a switch fabric configured to selectively exchange data between the first and second set of ports, in order to transfer data between computers and storage devices, both external to the storage management device, the storage management device also including a first code component configured to operate the control modules to issue a request for device information, a second code component configured to operate one of the storage control modules to receive the request and in response, to obtain the device information corresponding to one or more storage devices, said device information being stored in said one of more data stores, and a third code component configured to operate one of said control modules to receive the device information and in response thereto to initialize, characterize, and profile said corresponding storage devices (initializing, characterizing, and profiling explained in the specification at ¶37-38, 44-46), which, in addition to the rest of the claim limitations, are distinguished from the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Bret Dennison whose telephone number is 571-272-3910. The examiner can normally be reached on Monday-Thursday 9am-5:30pm Eastern.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JBD

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